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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/665,038	09/15/2003	Wade Anderson	134/117	4482	
7590 03/08/2004			EXAM	EXAMINER	
Averill & Varn			HOLZEN, STEPHEN A		
8244 Painter Ave. Whittier, CA 90602			ART UNIT	PAPER NUMBER	
			3644		
			DATE MAILED: 03/08/2004	1	

Please find below and/or attached an Office communication concerning this application or proceeding.

		$\mathcal{A}$				
	Application No.	Applicant(s)				
	10/665,038	ANDERSON ET AL.				
Office Action Summary	Examiner	Art Unit				
	Stephen A. Holzen	3644				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the privisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	within the statutory minimum of thirty (30) daysill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on	_•					
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ This	action is non-final.					
3) Since this application is in condition for allowan	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Disposition of Claims						
4) Claim(s) <u>1-11</u> is/are pending in the application.						
4a) Of the above claim(s) <u>9-11</u> is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) <u>1,2 and 4</u> is/are rejected.						
7)  Claim(s) <u>3 and 5-8</u> is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examiner	•					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the o						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of:	priority under 35 U.S.C. § 119(a)	)-(d) or (f).				
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents	* *					
3. Copies of the certified copies of the prior		ed in this National Stage				
application from the International Bureau	, , ,					
* See the attached detailed Office action for a list of	of the certified copies not receive	ed.				
March custo)						
Attachment(s) )  Notice of References Cited (PTO-892)	4) Theories Summan	(PTO-413)				
Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date						
<ul> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> <li>Paper No(s)/Mail Date 9/15/2003.</li> </ul>	5) Notice of Informal P 6) Other:	atent Application (PTO-152)				
Patent and Trademark Office	o,					

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## **DETAILED ACTION**

## Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

 Claims 1-8, drawn to a canopy release mechanism, classified in class 244, subclass 151B.

II. Claims 9-11, drawn to a parachute canopy release mechanism, classified in class 244, subclass 151B.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention II has separate utility such as water activated release triggering unit. See MPEP § 806.05(d).

- 3. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.
- 4. During a telephone conversation with Edgar Averill on 2/23/2003 a provisional election was made without traverse to prosecute the claims 1-8. Affirmation of this election must be made by applicant in replying to this Office action. Claims 9-11 are

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withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

## Claim Rejections - 35 USC § 102

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United

6. Claims 1, 2, 4 are rejected under 35 U.S.C. 102(b) as being anticipated by Maziarz (4,864,083).

Re - Claims 1 and 2: Maziarz discloses a canopy release locking bar (38) held by the frame (#12) and movable cover (44), the locking bar locks the cover to the frame when it is in its closed position and permits the cover to move to an open position when the canopy release locking bar is in an open position which allows the cover to move and expose the actuating lever, wherein said canopy release locking bar is held by said cover (see Figure 4)

Re - Claims 4: Maziarz discloses a canopy release locking bar held at an outer end of said hinged cover, said canopy release locking back having a frame engaging member, said canopy release locking bar being moveable to an unlocked position.

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Allowable Subject Matter

7. Claims 3 and 5-8 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the

limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Stephen A. Holzen whose telephone number is 703-

308-2484. The examiner can normally be reached on M-F 7:30 - 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Charles T. Jordan can be reached on 703-306-4159. The fax phone

number for the organization where this application or proceeding is assigned is 703-

872-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

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you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

CHARLES T. JORDAN

SUPERVISORY PATENT EXAMINER

**TECHNOLOGY CENTER 3600**